

Title (en)  
Diffraction optical element

Title (de)  
Diffraktives optisches Element

Title (fr)  
Élément optique diffractif

Publication  
**EP 1072906 A2 20010131 (EN)**

Application  
**EP 00306401 A 20000727**

Priority  
JP 21337499 A 19990728

Abstract (en)  
A diffraction optical element wherein a plurality of diffraction gratings formed of at least two kinds of materials differing in dispersion are laminated, at least two of the plurality of diffraction gratings are formed on a curved surface and adjacent to each other, and these two adjacent diffraction gratings are equal to each other in the shape of a curved tip plane in which the tips of respective grating portions are ranged. <IMAGE>

IPC 1-7  
**G02B 5/18**

IPC 8 full level  
**G02B 5/18** (2006.01); **G02B 27/00** (2006.01)

CPC (source: EP US)  
**G02B 5/1876** (2013.01 - EP US); **G02B 5/1895** (2013.01 - EP US); **G02B 27/0037** (2013.01 - EP US); **G02B 27/4211** (2013.01 - EP US);  
**G02B 27/4216** (2013.01 - EP US); **G02B 27/4277** (2013.01 - EP US)

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US7139127B2; US10831040B2; EP2641125B1

Designated contracting state (EPC)  
DE FR GB IT NL

DOCDB simple family (publication)  
**EP 1072906 A2 20010131**; **EP 1072906 A3 20030528**; **EP 1072906 B1 20070808**; DE 60035834 D1 20070920; DE 60035834 T2 20080430;  
JP 2001042112 A 20010216; JP 3530776 B2 20040524; US 6829093 B1 20041207

DOCDB simple family (application)  
**EP 00306401 A 20000727**; DE 60035834 T 20000727; JP 21337499 A 19990728; US 62673800 A 20000726